

TABULAR VIEW
OF THE
ORDERS & FAMILIES
OF
FISHES.

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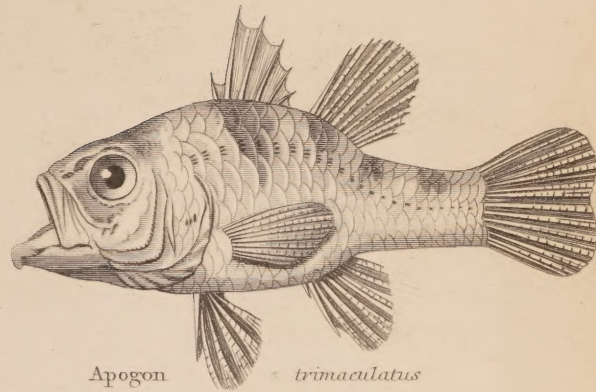


TABULAR VIEW OF THE ORDER

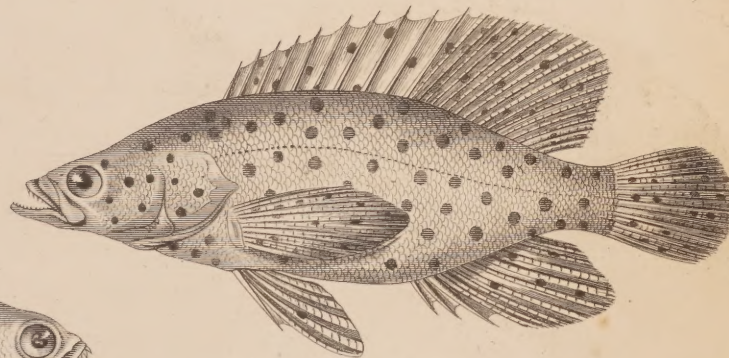
Fam. 1. Percadæ — Perches



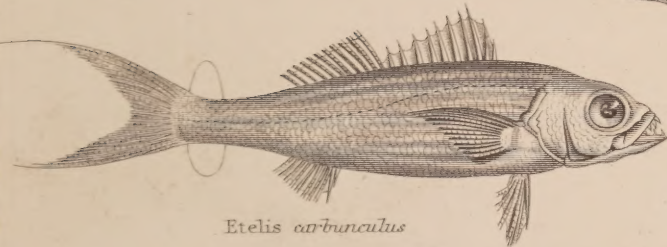
Enoplosus armatus



Apogon trimaculatus



Serranus altivelis



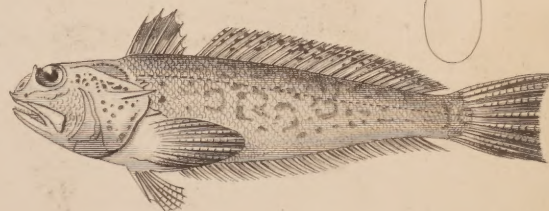
Etelis carbunculus



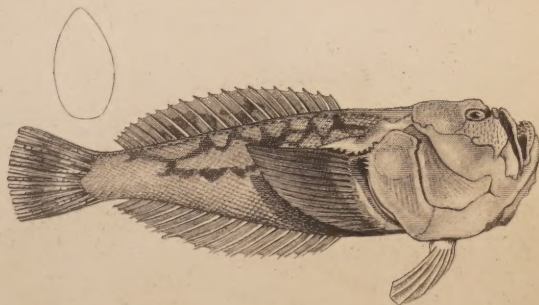
Holocentrum hastatum



Percophis Brazilianus



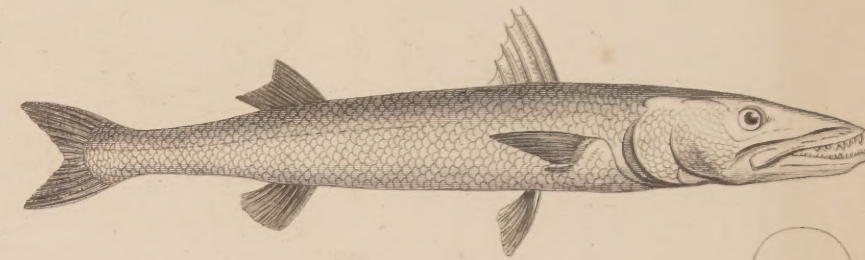
Trachinus radiatus
The Radiate Weever



Uranoscopus inermis
Unarmed Stargazer

Order 1 — A C A N T H O

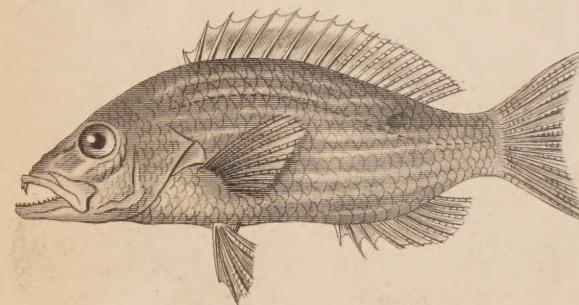
Fam. 2. Sphyrænadæ — Sea Pikes



Sphyræna Barracuda Barracoota



Labrax Lupus Basse



Mesoprion uninotatus One spotted Snapper



Helotes 6-lineatus



Perca fluviatilis Common Perch

Fam. 3. Mullidæ — Surmulletts



Mullus surmuletus The Surmullet



Upeneus Flamingii

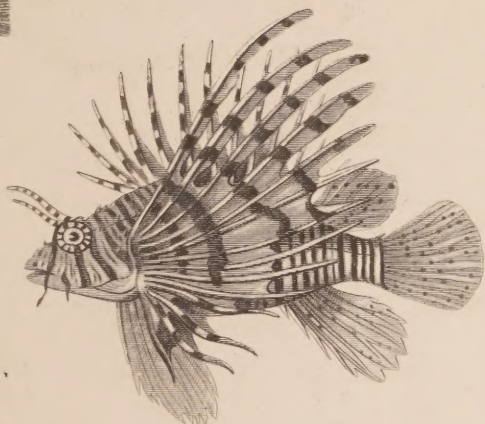
S AND FAMILIES OF FISHES.

Plate 1.

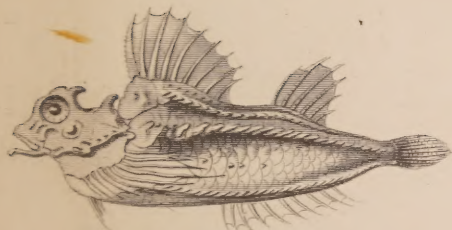
P T E R Y G I I



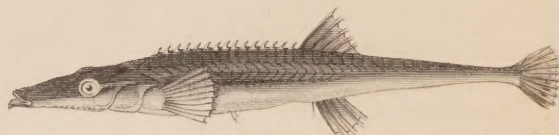
Gasterosteus trachurus
Rough-tailed Stickleback



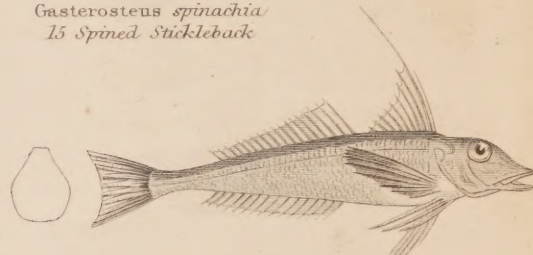
Pterois volitans



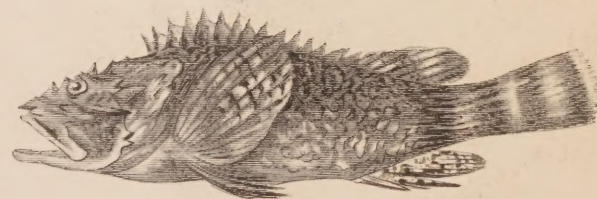
Aspidophorus quadricornis



Gasterosteus spinachia
15 Spined Stickleback



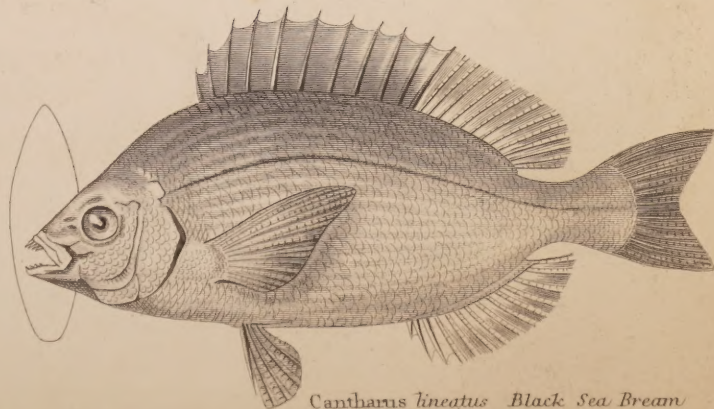
Trigla lucerna Spining Gurnard



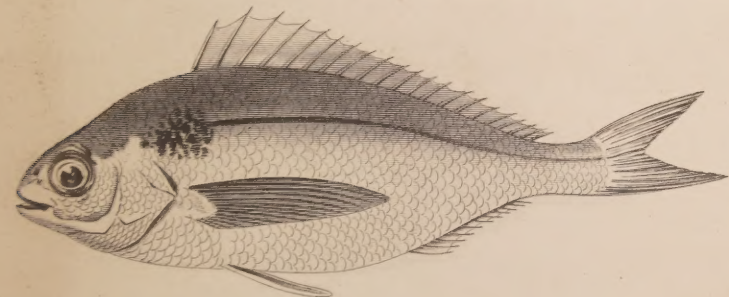
Apistes acul



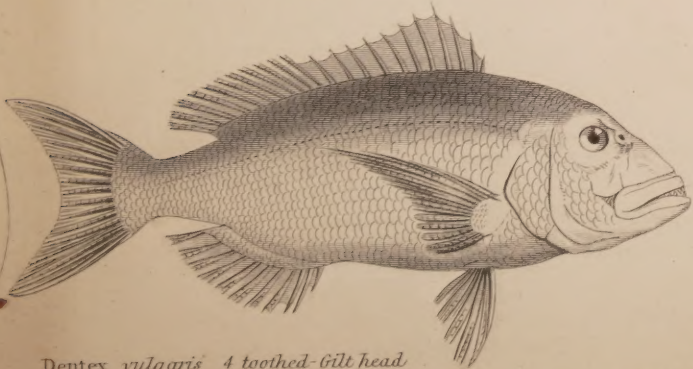
Chrysophrys auratus Gilt-head



Cantharus lineatus Black Sea Bream



Pagellus centrodontus Common Sea Bream



Dentex vulgaris 4 toothed-Gilt head

Fam. 4. *Trigladae* — Gurnards

Fam. 5. *Sciaenidae* — Maigres



Sciaena aquila Maigre



Eques punctatus

Fam. 7. *Meradæ* — Mendoles.



Smaris alcedo Kingfisher Picarel

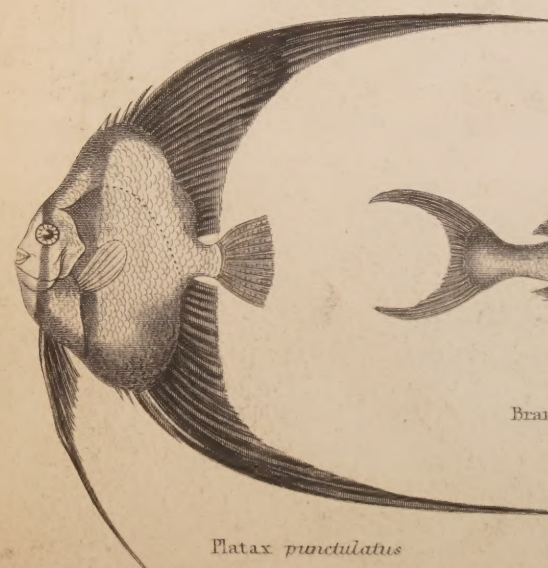


Gerres plumieri

Fam. 8. *Chaetodontidae* — Chaetodons



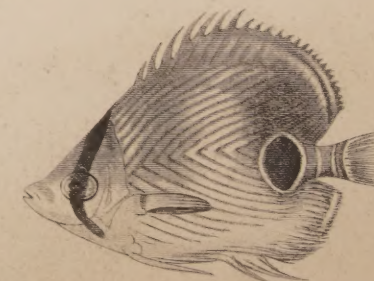
Chaetodon striatus Banded Chaetodon



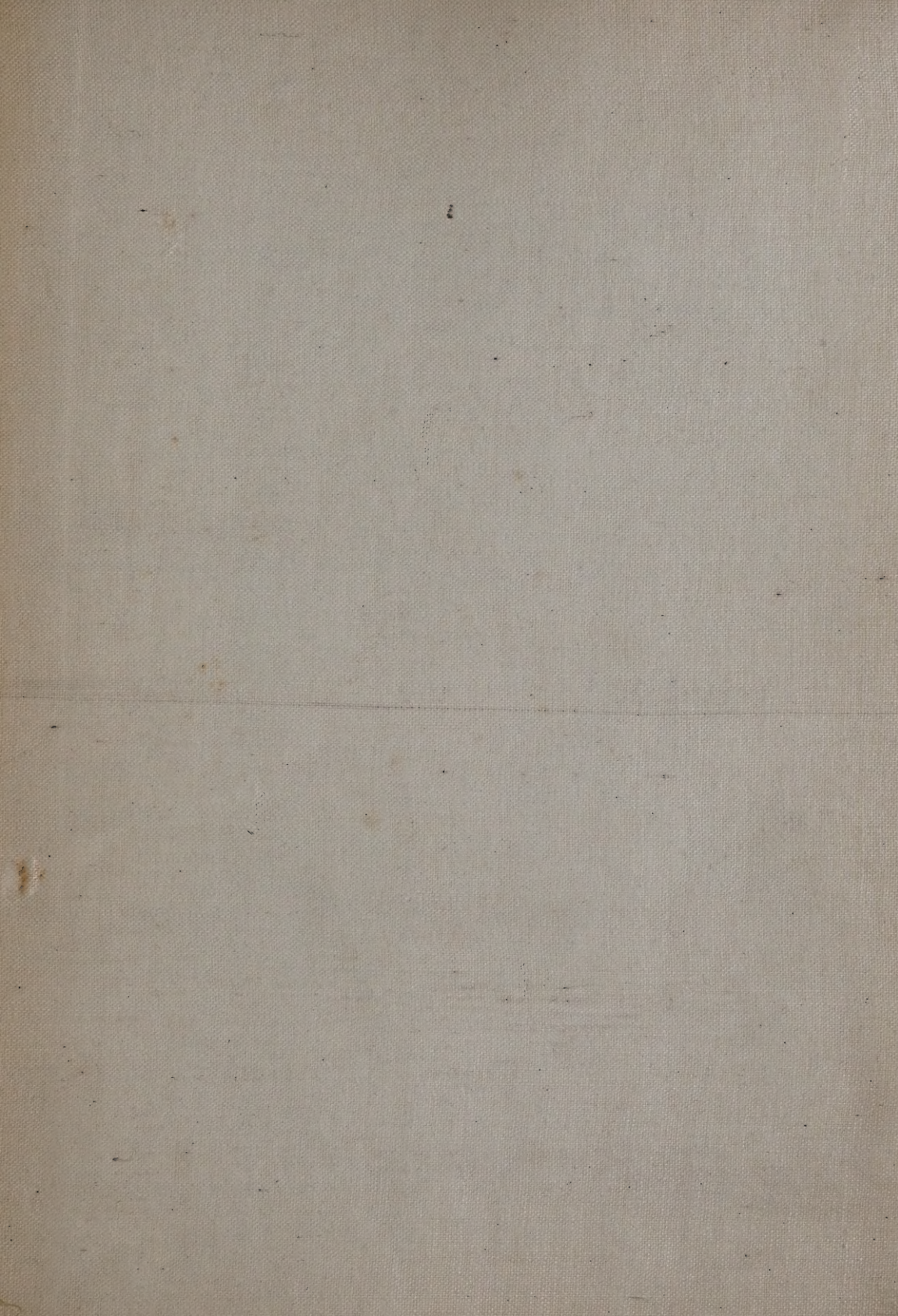
Platax punctulatus



Brama raii Ray's Sea Bream



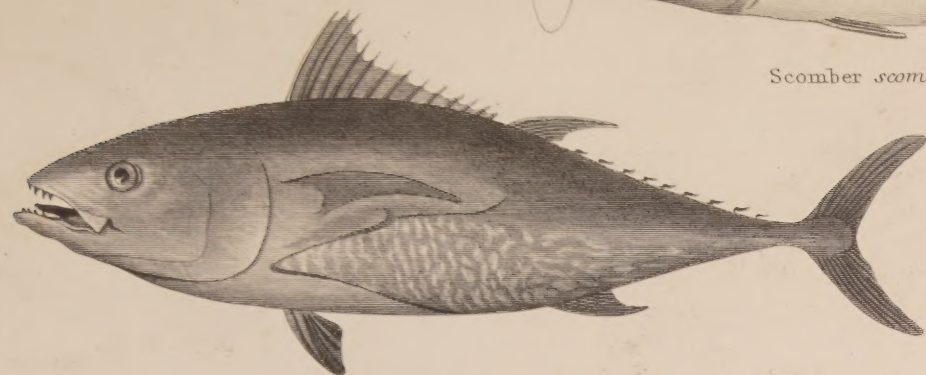
Chaetodon capistratus Eyed Chaetodon



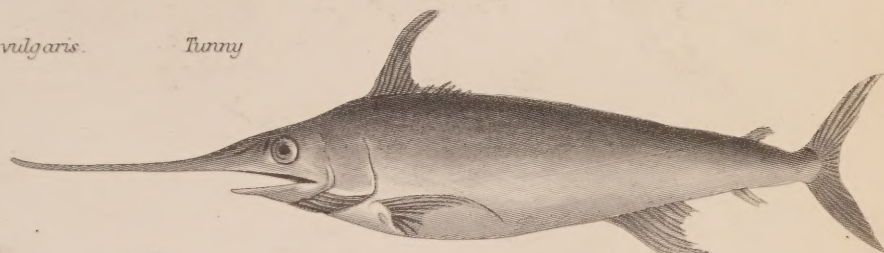
Fam. 9. Scombridæ Mackerels



Scomber scomber. Mackerel



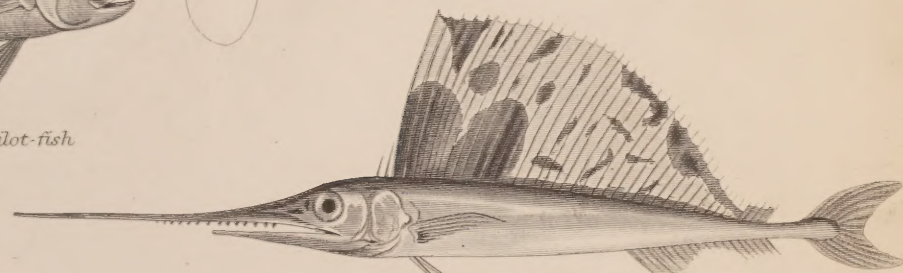
Thynnus vulgaris. Tunny



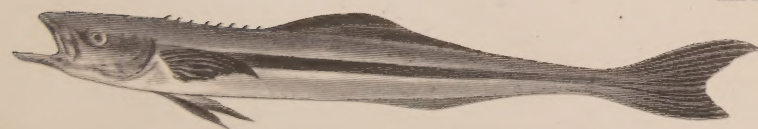
Xiphias gladius. Sword-fish



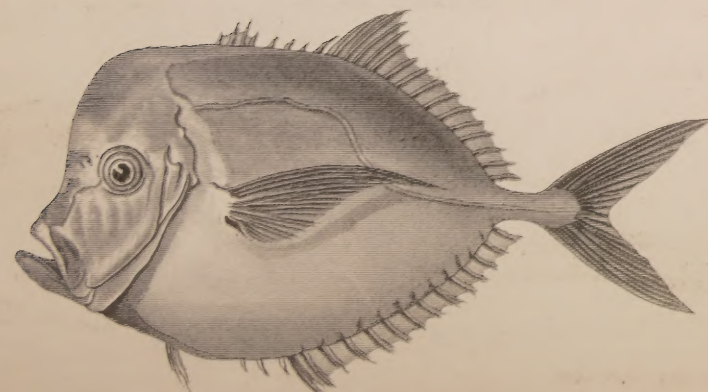
Naucrates ductor. Pilot-fish



Histiophorus pulchellus



Elacatæ falcipinnis



Vomer Brownii

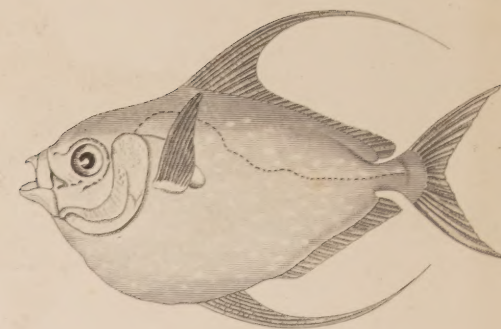


Pteraclis ocellatus

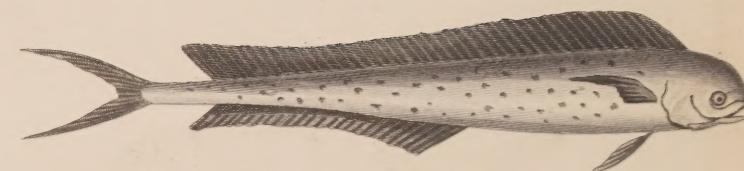
Order 1. A C A N T H



Gallichthys major



Lampris guttatus

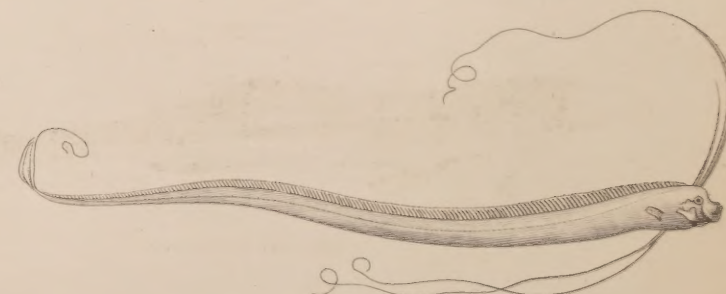


Coryphæna hippuris

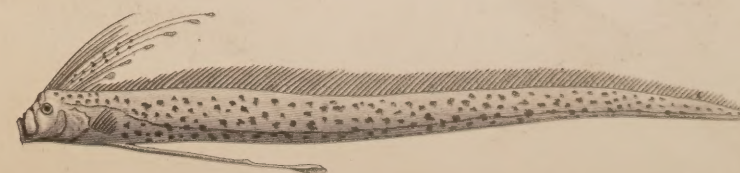
Fam. 10. Cepoladæ Ribbon-fishes



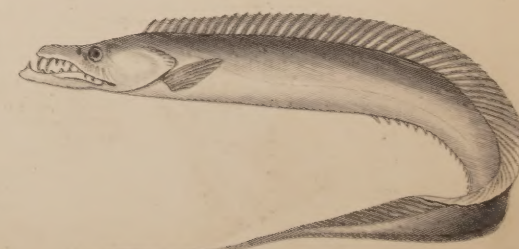
Cepola rubescens. Eleven-razed Band-fish



Xiphichthys Russellii. Blade-fish of India



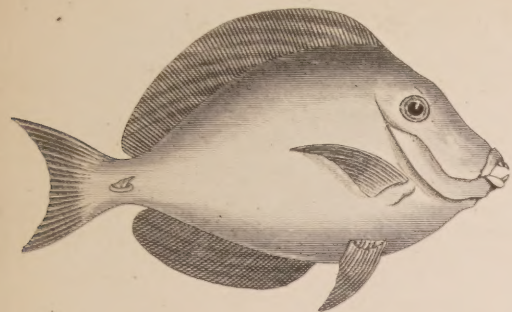
Gymnetrus gladius. Crowned Blade-fish



Trichiurus savala. Hair-tail

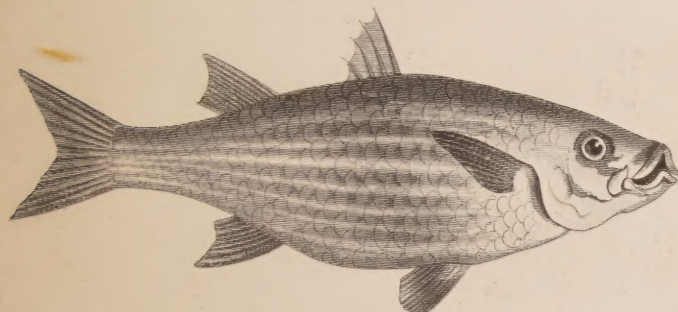
OPTERYGII

Fam. II. Teuthididæ - Spine tails



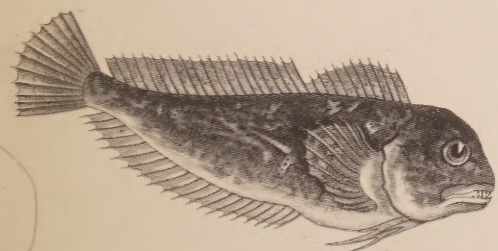
Acanthurus caeruleus. White Doctor-fish

Fam. 13. Mugilidæ - Mullet

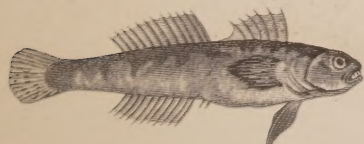


Mugil capito. Grey Mullet

Fam. 14. Gobiadæ - Gobies & Blennies



Blennius pholis. Shanny

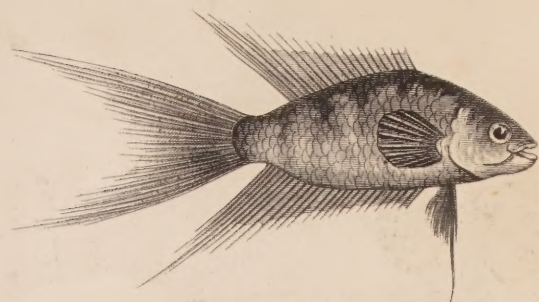


Gobius niger. Black Goby



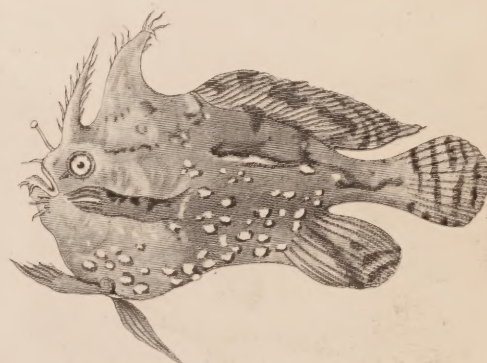
Callionymus lyra. Gemmeous Dragonet

Fam. 12. Ophiocephalidæ - Cell throats



Macropodus venustus. Elegant Long-fin

Fam. 15. Lophiadæ - Frog-fishes



Chironectes pictus. Painted Hand-fish

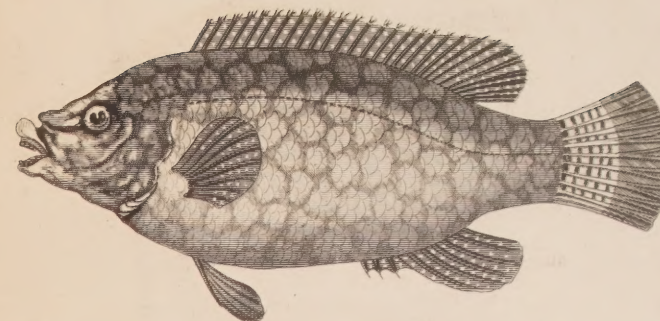


Lophius piscatorius. Angler

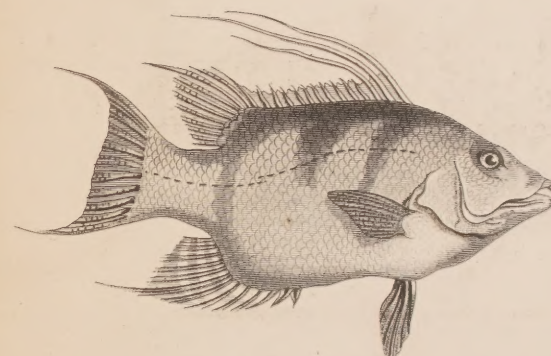


Malthe nasuta. Long-nosed Frog-fish

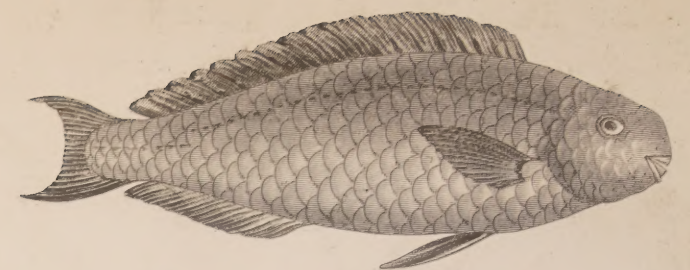
Fam. 16. Labridæ - Wrasses



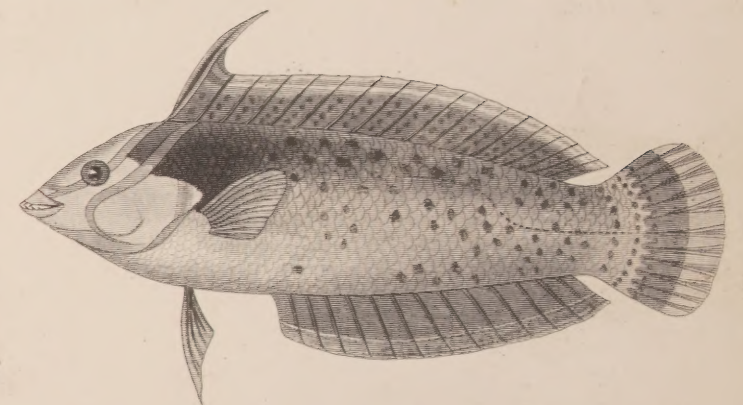
Labrus maculatus. Ballan Wrasse



Lachnolaimus digula



Scarus caeruleus.
Parrot-fish



Julis formosus

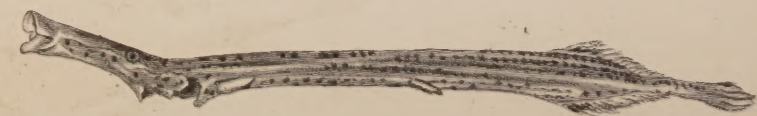
Fam. 17. Fistulariadæ - Spiny finned Pipe-fishes



Fistularia tabacaria. Tobacco pipe-fish

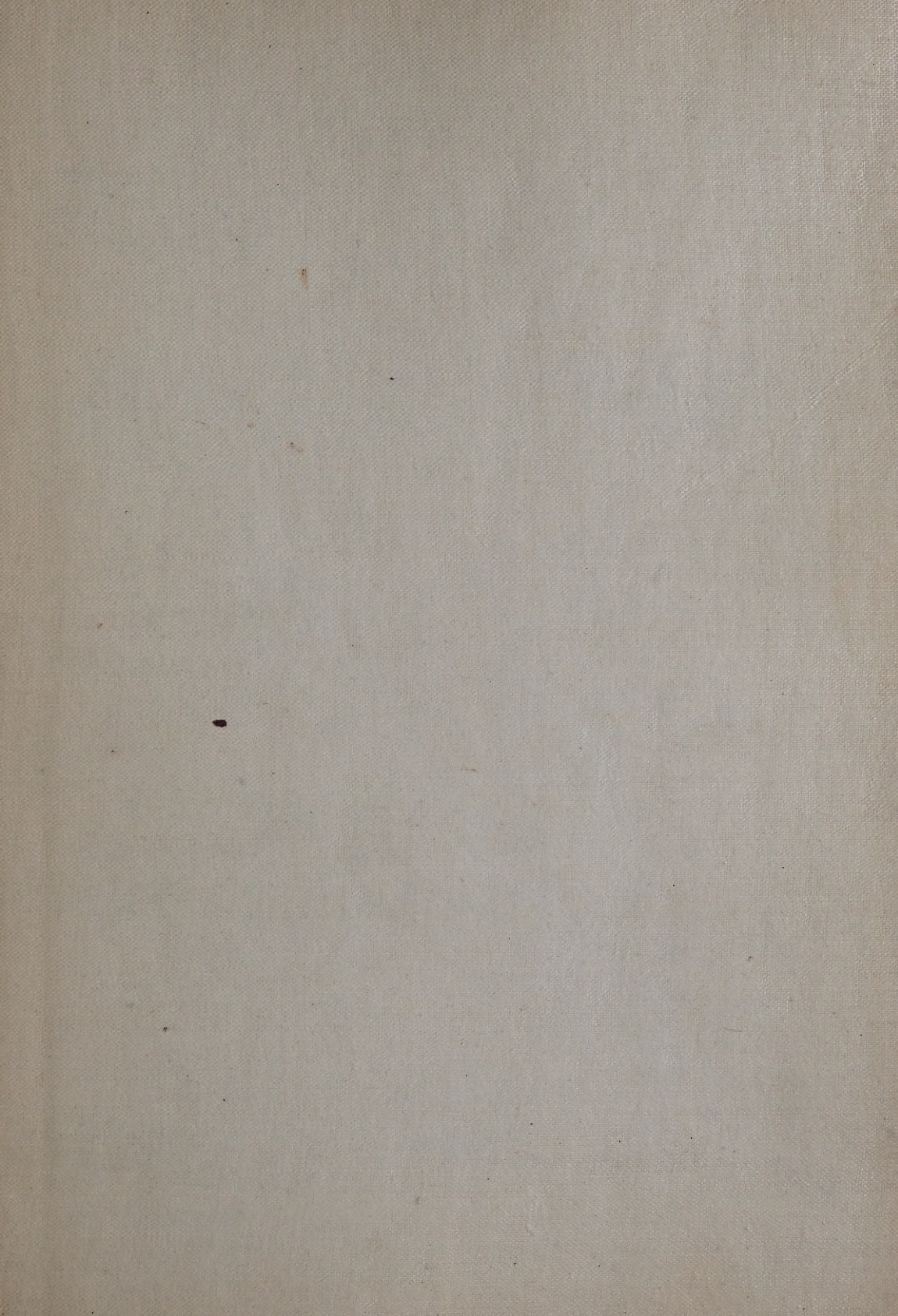


Centriscus scolopax. Snipe, or Trumpet-fish



Aulostoma coloratum. West Indian Tube-mouth





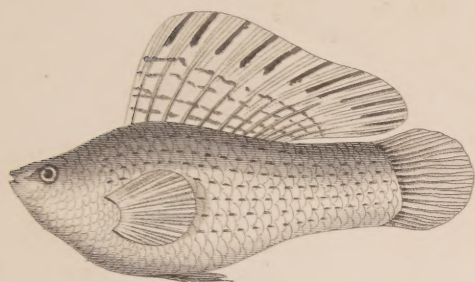
Fam. 1—Cyprinidæ—Carps.



Psephenus melapleura Tickyticky



Anableps four-eyed loach

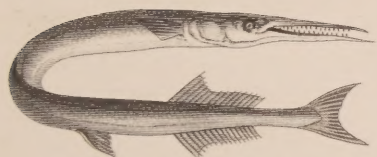


Molinisea latipinna



Cobitis barbatula Stone Loach

Fam. 2—Esocidæ—Pikes.



Belone vulgaris Gar-fish



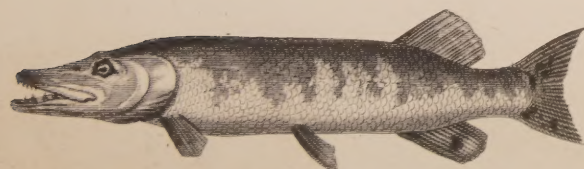
Hemiramphus brasiliensis
Brazilian Hali-jaw



Exocoetidae
Hill's Flying-fish



Esox ester



Esox lucius Common Pike



Leptodes squalus

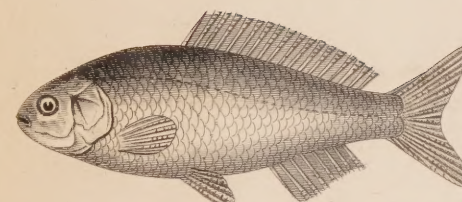
Order 2 M A L A C



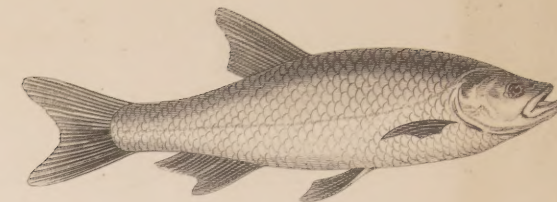
Cyprinodon moseleyi



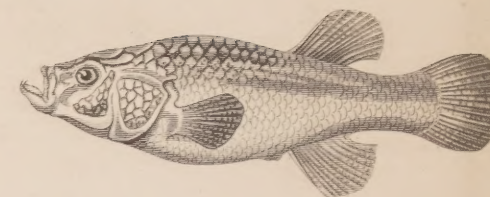
Cyprinus carpio Common Carp



Cyprinus auratus Gold-fish



Cyprinus aspius



Orestias albus

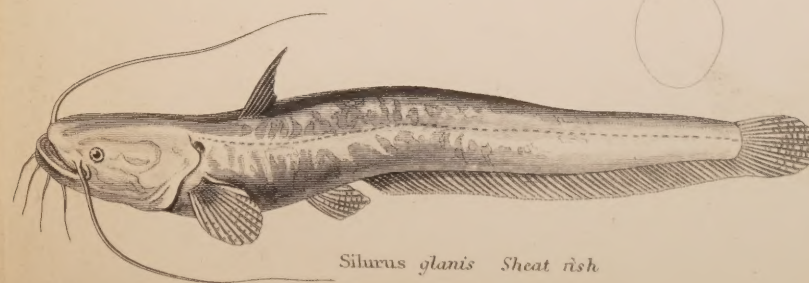
Fam. 3—Siluridæ—Sheat fishes.



Aspredo filamentosus



Platistoma tigrinum



Silurus glanis Sheat fish



Saccobranchius singio



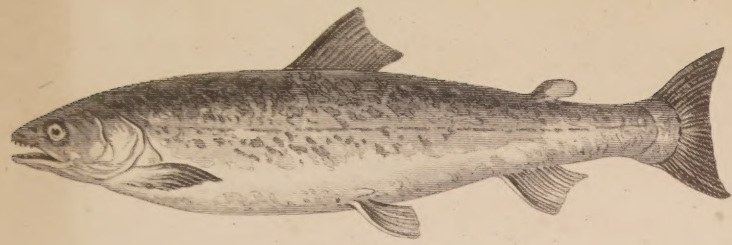
Callichthys thoracatus



Pimelodus natus

OPTERYGII

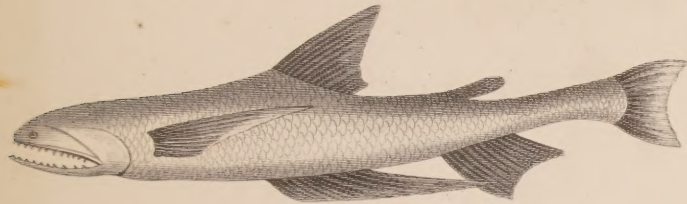
Fam. 4 Salmonidæ Salmons.



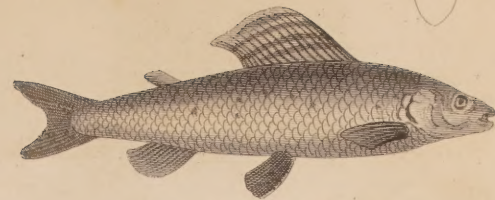
Salmo salar Salmon



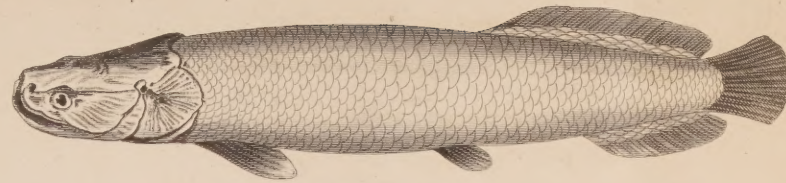
Scopelus Humboldtii Argentine



Laurida microps



Thymallus vulgaris Grayling



Sudis gigas

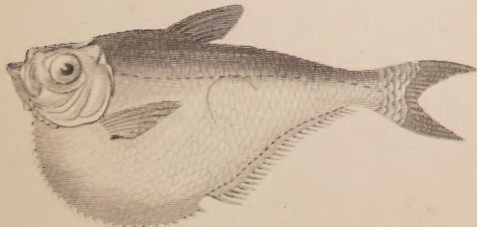


Coregonus Willughbii Vendace

Fam. 5 Clupeadæ Herrings.



Clupea harengus Herring



Pristigaster Cayanus



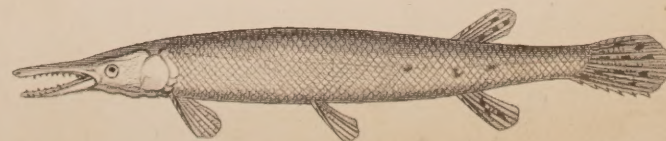
Chætonessus aomorphus



Alosa vulgaris Shad

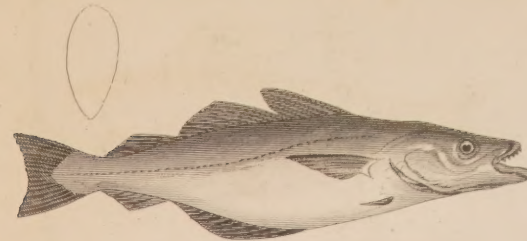


Engraulis encrasicolus Anchovy.

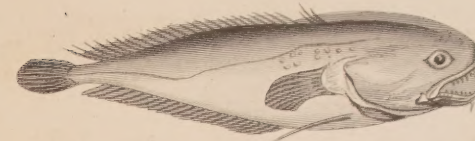


Lepisosteus platysomus Bony Pike

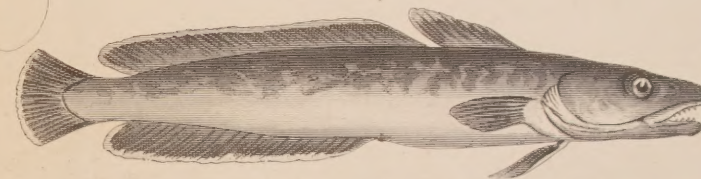
Fam. 6 Gadidæ Cods.



Merlangus pollachius Pollack



Raniceps trifurcatus Lesser fork beard



Lota molva Ling



Morrhua vulgaris Cod-fish

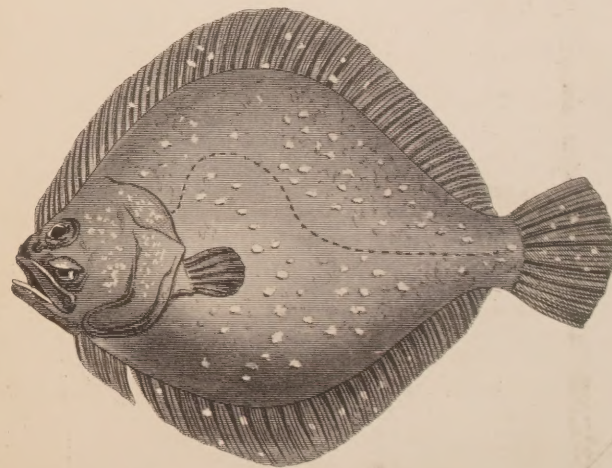


Motella vulgaris Three bearded rockling

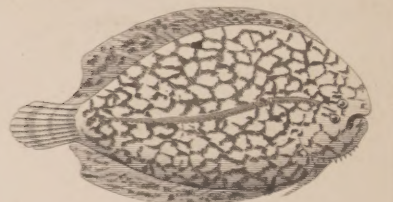


Brosmius vulgaris Torsk

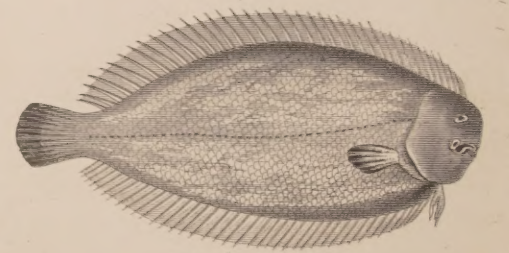
Fam. 7 Pleuronectidæ Flat-fishes.



Rhombus maximus Turbot

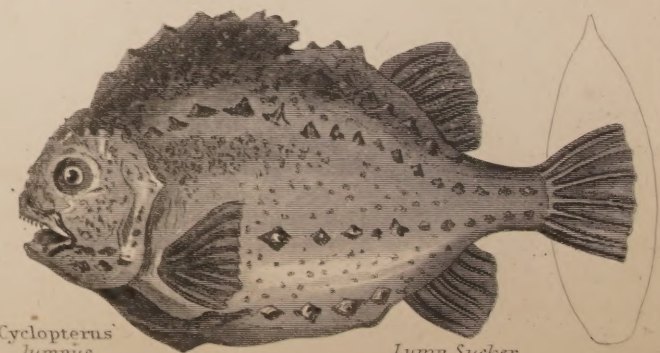


Monochirus inscriptus



Solea vulgaris Sole

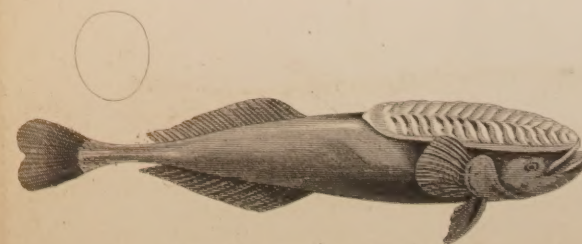
Fam. 8 Cyclopteridæ Suckers.



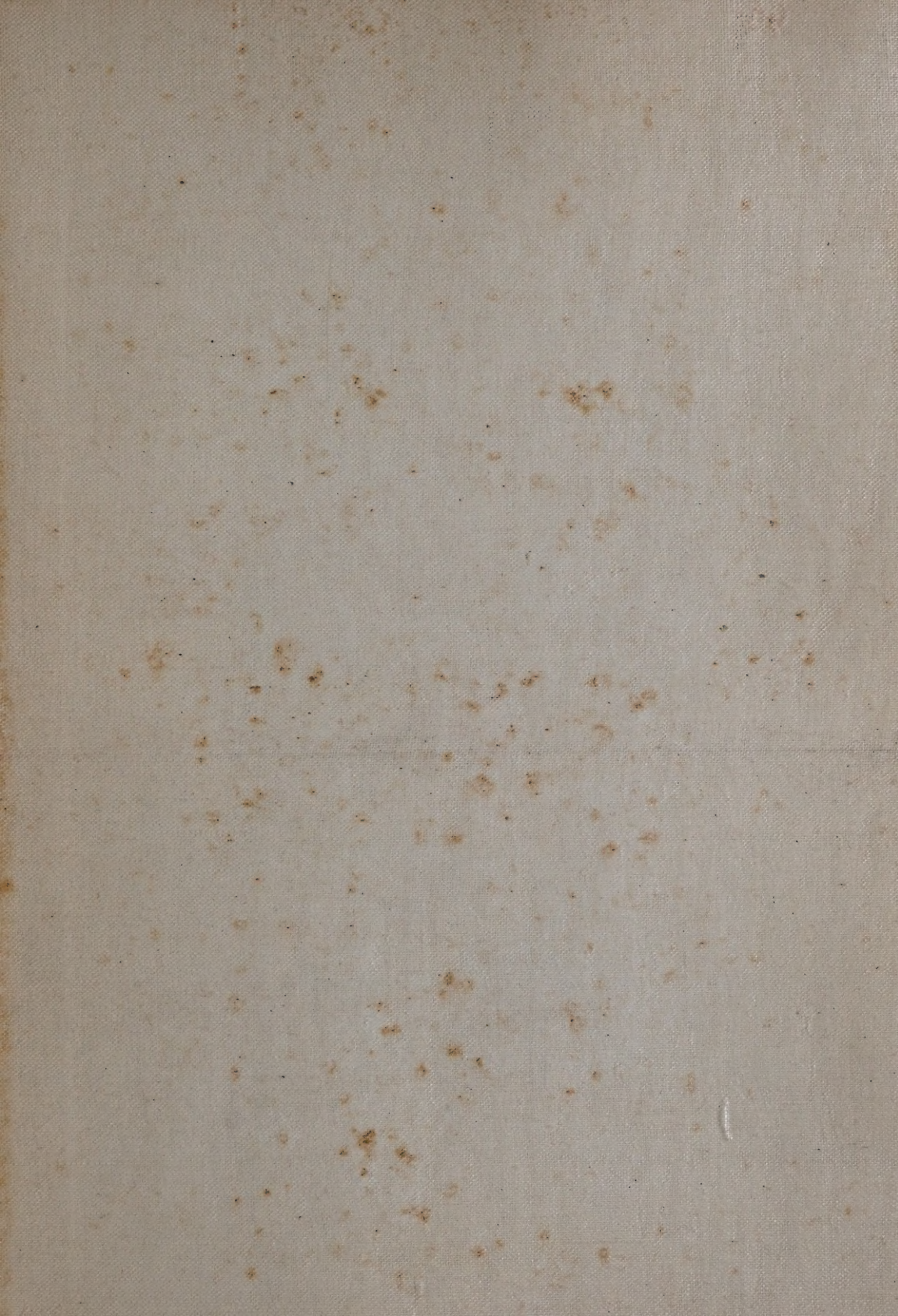
Cyclopterus lumpus

Lump Sucker

Fam. 9 Echeneididæ Remoras.

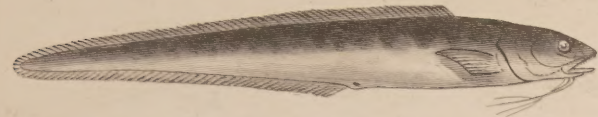


Echeneis remora Remora



Order 2 MALACOPTERYGII

Fam. 10. Ophidiadæ Blade-eels

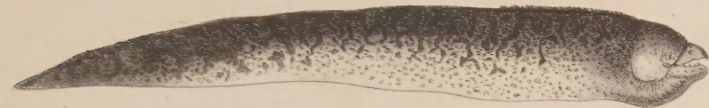


Ophidium barbatum. Bearded Blade-eel

Fam. 11. Murænadæ Eels



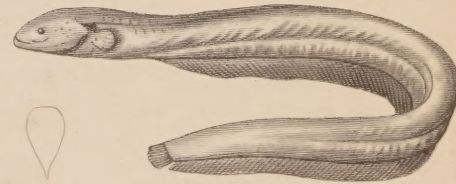
Anguilla acutirostris. Sharp-nosed Eel



Muræna Helena

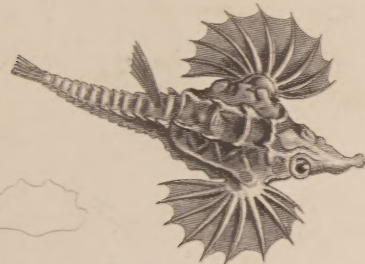


Ammodytes lancea. Sand Lance

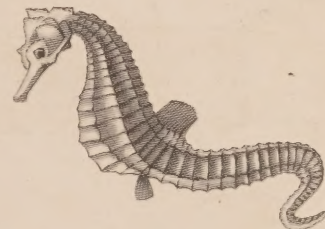


Gymnotus electricus. Electric Eel

Fam. 12. Syngnathidæ Soft-finned Pipe fishes



Pegasus draco



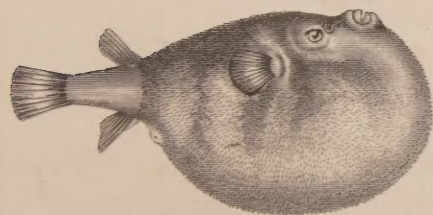
Hippocampus brevisrostris. Sea Horse



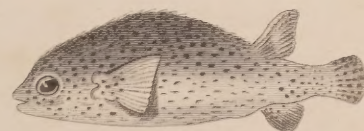
Phyllopteryx foliatus

Order 3 PLECTOGNATHI

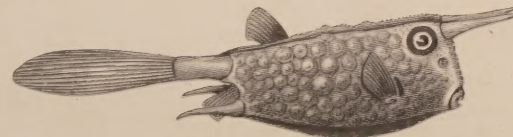
Fam. 1. Tetraodontidæ Naked toothed fishes



Tetraodon hispidus. Globe-fish



Diodon anjinga. Porcupine-fish



Ostracim cornutus. Horned trunk-fish



Orthogoriscus mola. Sun-fish

Fam. 2. Balistidæ File fishes

PLECTOGNATHI — Continued.



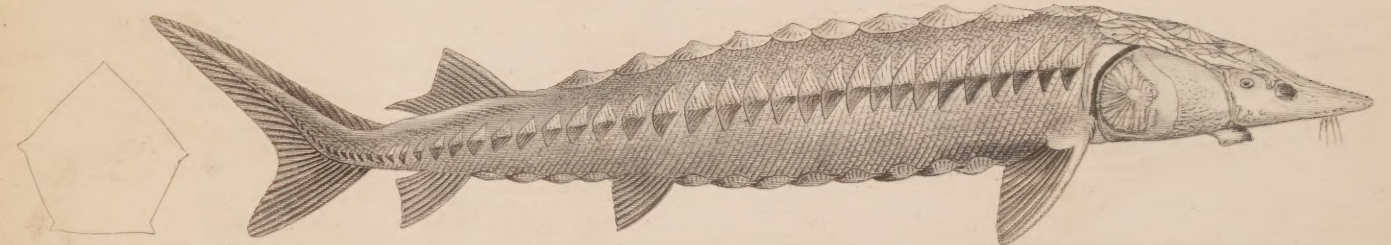
Balistes velatus



B. biaculeatus

Order 4 CARTILAGINEI

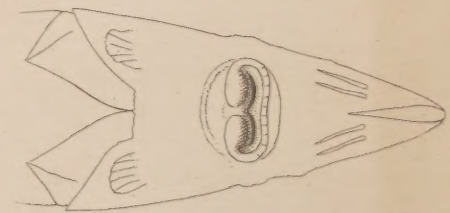
Fam. 1. Acipenseridæ Sturgeons



Acipenser sturio. Common Sturgeon

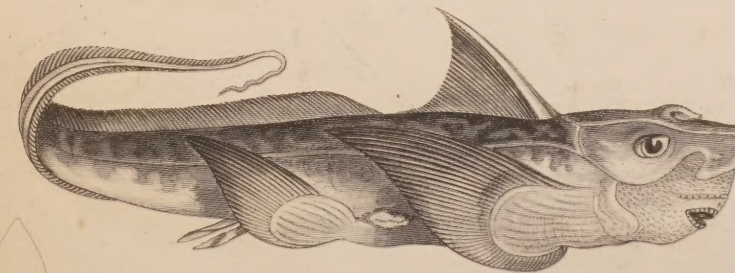


Polyodon reticulatus



Mouth of Sturgeon

Fam. 2. Chimæradæ Chimæras



Chimæra monstrosa. Northern chimæra

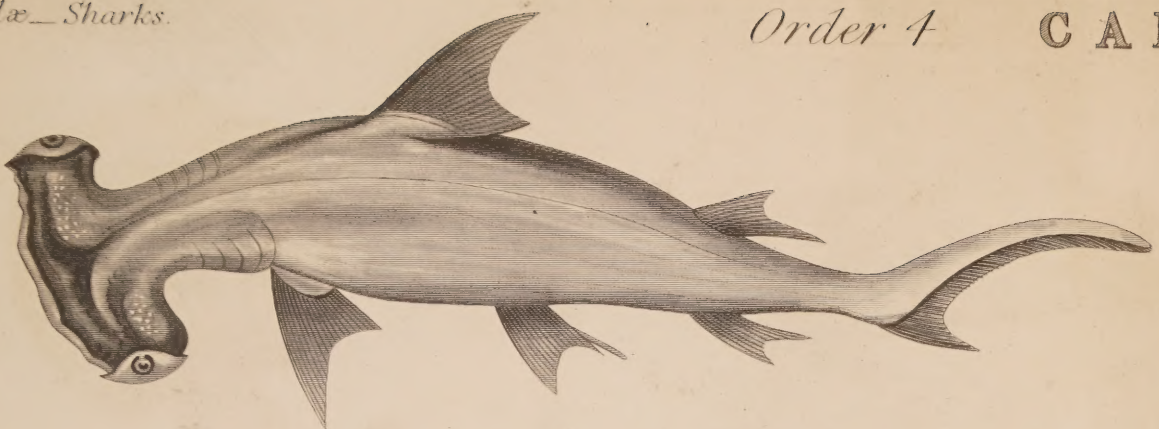


Callorhynchus antarctica. Southern chimæra

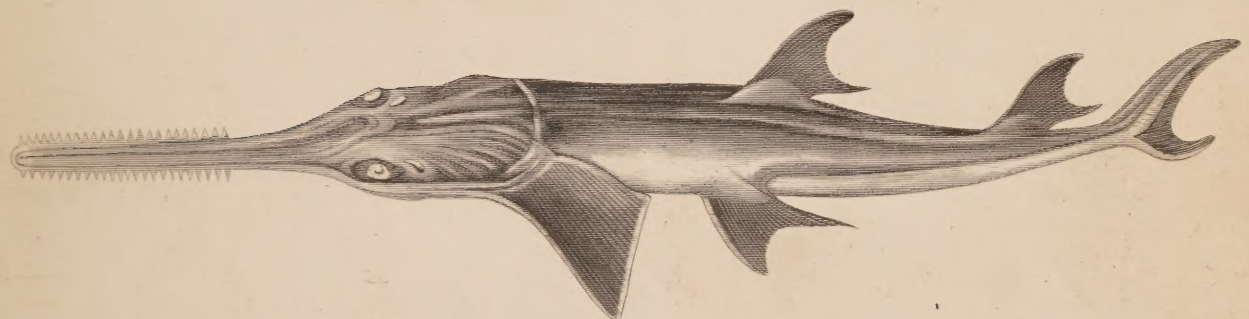
Fam. 3. Squalidæ—Sharks.

Order 4 CARTILAGINEI

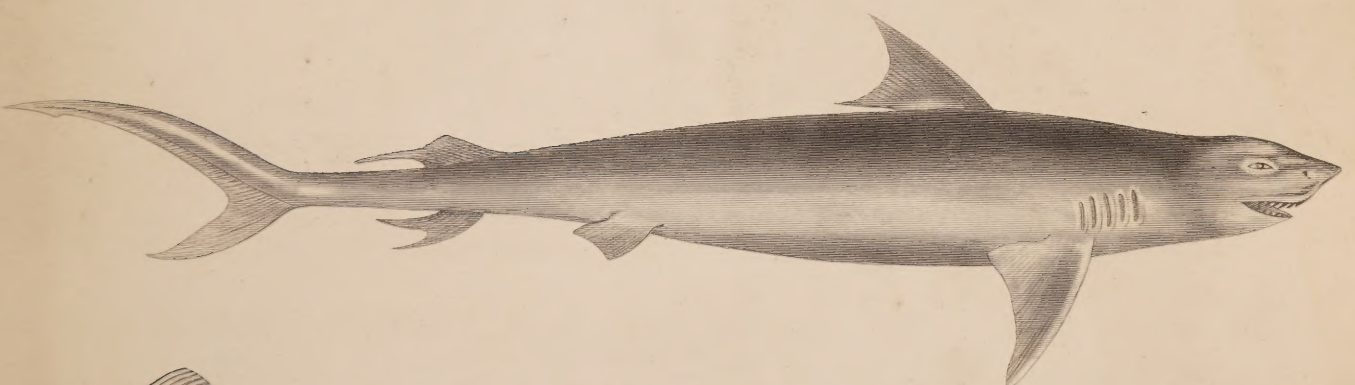
Fam. 4. Raiadæ—Rays



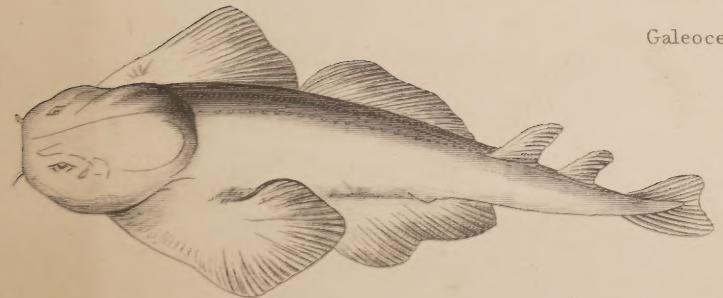
Zygæna malleus. Hammer-headed Shark



Pristis antiquorum. Saw-fish



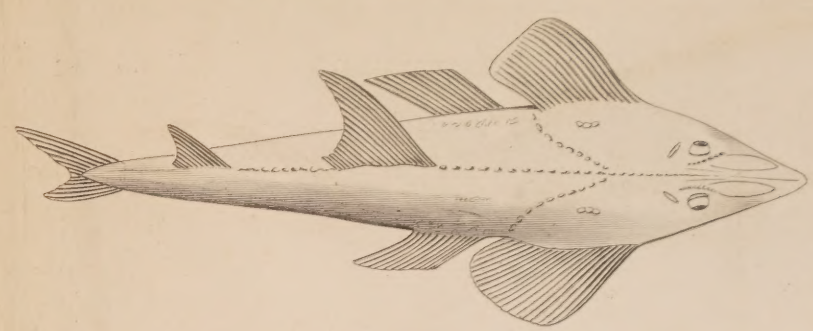
Galeocerdo arcticus



Squatina angelus. Angel-fish



Scyllium catulus. Spotted Dog-fish



Rhinobatis Rüppellii. Shark-ray



Torpedo nobiliana. Italian Numb-fish



Raia clavata. Thornback



Cephalopterus diabolus. Sea-devil



Trygon pastinaca. Sting Ray

Fam. 5. Petromyzonidæ—Stone Suckers



Petromyzon marinus. Lamprey



Mouth of Lamprey



Gastrobranchus cæcus. Myxine



Amphioxus lanceolatus. Lancelet

us of the fish near which they stand.

